



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. TAN-2-1523.02.US	SERIAL NO. 10/774,860
	APPLICANT Proctor Jr., James	
	FILING DATE February 9, 2004	GROUP 2619

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/PS/		4,021,813	05/1977	Black et al.			
		5,027,125	06/1991	Tang			
		5,293,172	03/1994	Lamberty et al.			
		5,767,807	06/1998	Pritchett			
		5,905,473	05/1999	Taenzer			
	*	5,963,559	10/1999	Ohki, M.			
		6,100,843	08/2000	Proctor, Jr. et al.			
		6,239,756	05/2001	Proctor, Jr. et al.			
		6,239,757	05/2001	Ishikawa et al.			
		6,304,215	10/2001	Proctor, Jr. et al.			
		6,590,535	07/2003	De Champlain et al.			
	*	6,611,231	08/2003	Crilly et al.			
	*	6,647,077	11/2003	Shan et al.			
		2002/0042290	04/2002	Williams et al.			
	*	2002/0097700	07/2002	Alastalo et al.			
/PS/							

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/PS/		1130837 A2	09/2001	EP				

OTHER DOCUMENTS		
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/PS/		Horneffer, Martin <i>et al.</i> , "Directed Antennas in the Mobile Broadband System," <i>IEEE INFOCOM</i> 24-48:704-712 (1996).

EXAMINER /Phirin Sam/	DATE CONSIDERED 11/23/2008
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
/PS/		Kalis, Antonis <i>et al.</i> , "Relative Direction Determination in Mobile Computing Networks," <i>IEEE Instrumentation and Measurement Techn. Conf., Budapest</i> , pp. 1479-1484 (2001).
/PS/		Ko, Young-Bae <i>et al.</i> , "Medium Access Control Protocols Using Directional Antennas in Ad Hoc Networks," <i>IEEE INFOCOM</i> , pp. 13-21 (2000).
/PS/		Nasipuri, A. <i>et al.</i> , "A MAC Protocol for Mobile Ad Hoc Networks Using Directional Antennas," <i>IEEE Wireless Communications and Networking Conference</i> , pp. 12-14-1219 (2000).
/PS/	*	Stallings <i>et al.</i> , "Data and Computer Communications," Prentice Hall, Sixth ed. (2000).

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